Residential Refuse Program

Newport Beach City Council Tuesday, September 10, 2013

Presentation Summary

- Newport Beach and Outsourcing (Dave)
- About Our Refuse Program (Mark)
- About the RFP and Responses (HF&H)
- Service (Mark)
- Key Issues Raised (Dave)
- Conclusion/Recommendation

I - A Safe Community

- Police
- Fire EMS
- Lifeguarding

2 - Newport Beach's Aesthetic

- Parks
- Beaches
- Medians
- Streets
- Facilities

3 - An Active Community

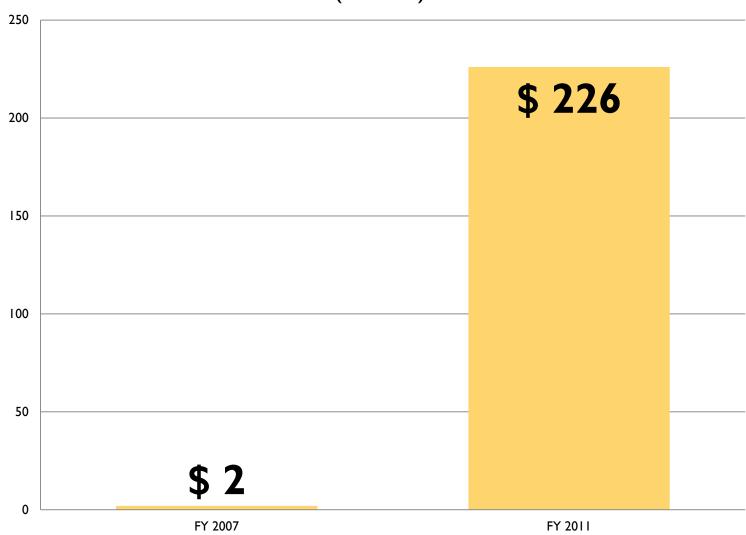
- Outdoors
- Recreation
- Seniors
- Libraries
- Arts/Cultural

Shining City by the Bay

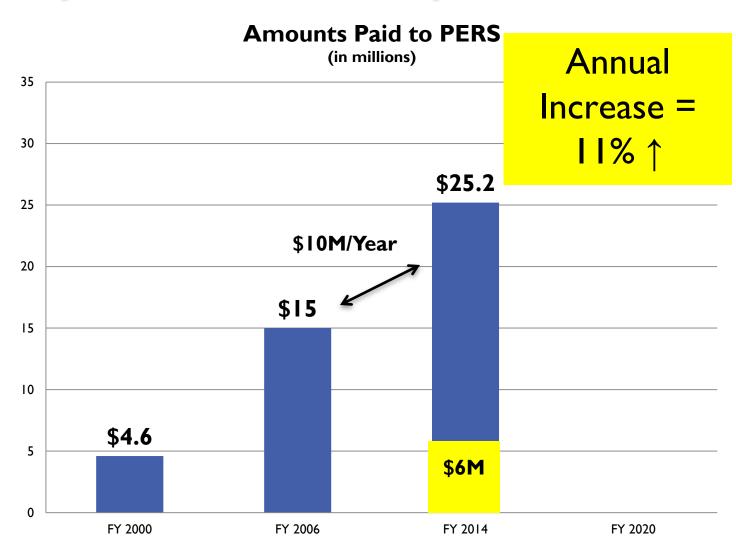
WHY EVEN LOOK AT THIS?

WHY OUTSOURCE?

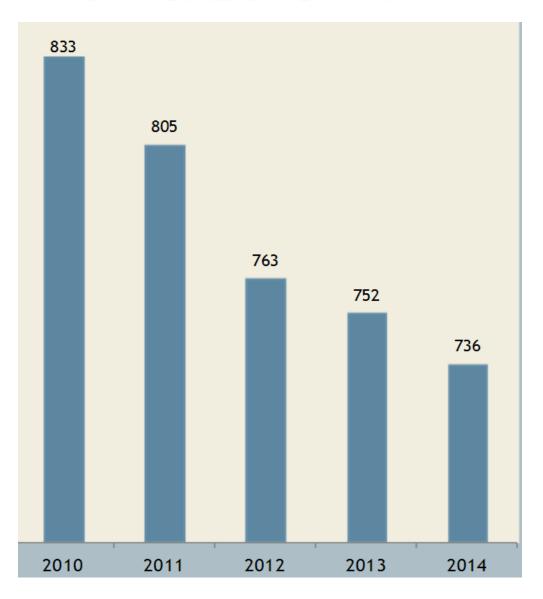
Unfunded PERS Liability (in millions)



City Retirement Payments



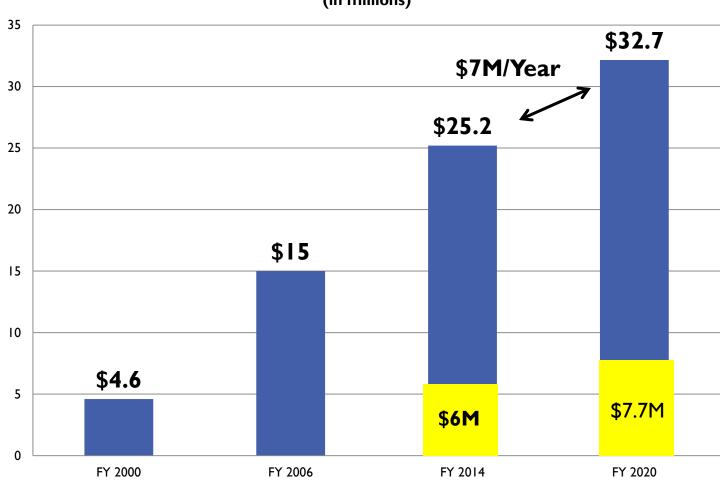
2009-10 vs. 2013-14



Future City Retirement Payments

Amounts Paid to PERS

(in millions)

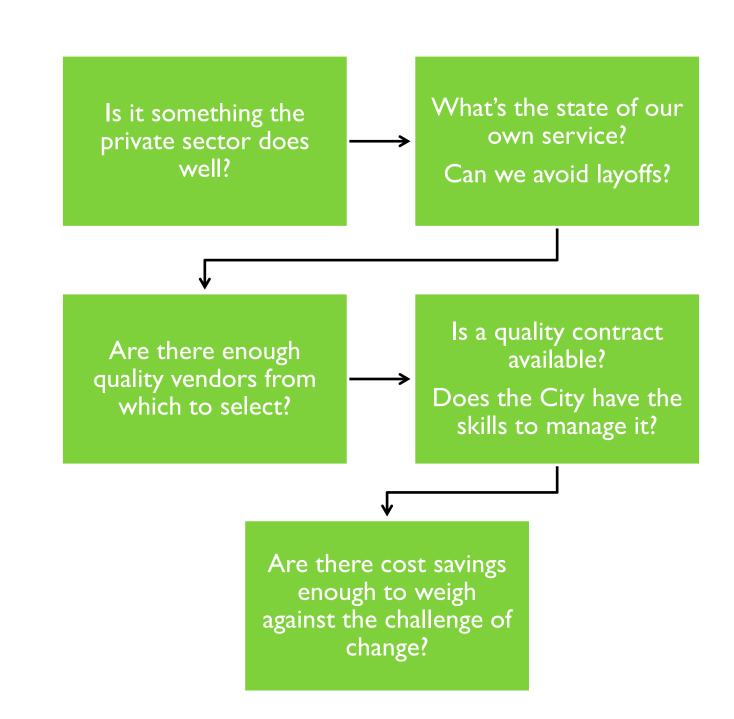


PERS Future – Annual Payments

Health Care

7.4% ↑ - this year6.7% ↑ - next year

HOW WE OUTSOURCE



Outsourced

- Refuse Transfer & Materials Processing (July 2008) CR&R
- Alley Sweeping (September 2008) Sunset Environmental Services.
- City Facilities trash collection (November 2008) Ware Disposal.
- Street Sweeping (April 2010) Athens Services.
- Beach Refuse Collection (Feb 2011) Rainbow Disposal.
- Park and Beach/Street End Can Collection (Jan 2013) Robert's Waste
- Newport Coast, Newport Ridge, Crystal Cove (Nov 2007) CR&R
- Street Light Operations and Maintenance (June 2013) International Line Builders.
- Sewer video inspection (June 2013) Houston and Harris PCS.
- Landscaping (Summer 2013) Pinnacle Landscape
- Parking Meter Collection and Enforcement (Summer 2011) CPS
- Parking Lots Management (Summer 2013) CPS
- Economic Development (Winter 2009-10) various

STATE OF OUR REFUSE SERVICE

Our Workforce

Issue/Staffing	Earlier Workforce	Now in 2013
Supervision	2	2
Transfer Station Crew Chief	I	I
Refuse Workers	25	16
On Workers Comp		(2)
Collection staff remaining		14

OT and Workers Comp

Issue	Data
Overtime	
Unplanned Overtime	515 hours in FY 13-14, within just five pay periods. Just 167 hours in FY 12-13
Worker's Comp	
Number of Cases	23 in last 3 years
Amount of Hours Lost	678 hours in last 3 years
Claims and Claims Admin Costs	\$350,000 in last 3 years

Whatever the Council decides tonight, it should move to an automated system.

2012 Tatal Communities Navy and Basak Baffins Division										
2012 Total Compensation - Newport Beach Refuse Division										
				lealth &						
		Base and		tirement,			An	nual Leave		
	Sp	ecialty Pay,	net	of 8% paid	Α	djusted	A	ccrual per	Adj	usted Total
Positin Title		plus OT		by EE	То	tal Comp		MOU	Co	mp + Leave
		Α		В		A + B		С		A + B+ C
Refuse Worker II	\$	72,853	\$	27,089	\$	99,942	\$	6,409	\$	106,351
Refuse Worker II	\$	61,894	\$	25,620	\$	87,513	\$	7,280	\$	94,794
Refuse Worker II	\$	74,803	\$	27,129	\$	101,932	\$	5,956	\$	107,889
Refuse Worker II	\$	65,399	\$	25,658	\$	91,057	\$	6,855	\$	97,912
Refuse Worker I	\$	56,659	\$	24,521	\$	81,180	\$	4,777	\$	85,957
Refuse Worker I	\$	65,832	\$	26,067	\$	91,899	\$	4,796	\$	96,695
Refuse Worker II	\$	65,558	\$	25,882	\$	91,440	\$	4,373	\$	95,813
Refuse Worker II	\$	72,613	\$	27,019	\$	99,632	\$	5,956	\$	105,588
Refuse Worker I	\$	58,595	\$	24,804	\$	83,400	\$	4,796	\$	88,195
Refuse Worker II	\$	71,742	\$	26,911	\$	98,654	\$	6,855	\$	105,509
Refuse Worker II	\$	71,172	\$	26,002	\$	97,174	\$	7,308	\$	104,483
Refuse Worker II	\$	74,406	\$	27,166	\$	101,572	\$	6,855	\$	108,427
Refuse Worker I	\$	64,005	\$	25,722	\$	89,727	\$	4,384	\$	94,111
Refuse Worker II	\$	65,200	\$	25,519	\$	90,720	\$	3,970	\$	94,689
Refuse Worker II	\$	66,431	\$	26,155	\$	92,586	\$	5,049	\$	97,636
Refuse Worker I	\$	58,192	\$	24,796	\$	82,988	\$	4,796	\$	87,783

Our Equipment

Issue	Data
Our Fleet	
Compliant CNG Trucks	4
Non-Compliant Diesel trucks	11
Aged 16+ years	5
Aged II – I5 years	5
Estimated Cost of New CNG Trucks	\$250K ea
Amount in Vehicle Replacement Reserve	\$4.3 M

THE RFP PROCESS AND RESULTS

RFP Process

Activity	Date
City Council Meeting – Retain HF&H	January 2012
City Council Meeting – RFP Discussion	• February 26, 2013
City Council Finance Committee Meeting - RFP Refinement	• March 25, 2013
City Council Meeting - RFP Refinement	• April 23, 2013
Release of RFP	• May 13, 2013
• Proposals Due	• June 28, 2013
 Proposal Summaries and Questions Sent to Proposers 	• July 18, 2013
Responses to Questions Due	• August 2, 2013
• Follow-ups/Clarifications with Proposers	• August 2013
• City Council Meeting – RFP Analysis & Rec.	• September 10, 2013



Proposal Paths

Path 1: Like it is Now Path 2: Semi-Automated System w/Voluntary Recycling (Manual Collection) **Unlimited Set Out Unlimited Set Out Manual Collection** Automated Collection (mix of semi- and full automation) **Single Stream Collection** Voluntary Recycling – you can get **Processing of all Waste to Recover** a recycling container **Recyclables Some Processing of Mixed Waste Customer-Provided Containers Hauler-Provided Containers**



Proposers

Proposer	Ownership
 Athens Services 	• Private
• CR&R Inc.	• Private
Newport Beach Employee League	• City
• Newport Recycles	• Private
Rainbow Environmental Services	• Private
Republic Services	 Publicly-Traded
Ware Disposal	• Private



Seven-Year Net Cost to City

Proposer	Path	7-Year Net Cost to City		Difference from Operatio		
			City		\$	%
1. CR&R	2	\$	18,582,000	\$	(17,013,000)	-48%
2. Ware	1	\$	21,422,000	\$	(14,173,000)	-40%
3. CR&R	1	\$	22,039,000	\$	(13,556,000)	-38%
4. Ware	2	\$	23,426,000	\$	(12,169,000)	-34%
5. Rainbow	2	\$	27,251,000	\$	(8,344,000)	-23%
6. Republic	1	\$	28,576,000	\$	(7,019,000)	-20%
7. Republic	2	\$	28,576,000	\$	(7,019,000)	-20%
8. Athens	1	\$	30,125,000	\$	(5,470,000)	-15%
9. N.B.E.L. (1)	2	\$	32,099,000	\$	(3,496,000)	-10%
10. Athens	2	\$	33,152,000	\$	(2,443,000)	-7%
11. Rainbow	1	\$	33,635,000	\$	(1,960,000)	-6%
12. N.B.E.L. (1)	1	\$	34,153,000	\$	(1,442,000)	-4%
13. Current City Operations	1	\$	35,595,000	\$	-	-
14. Newport Recycles	1	\$	49,881,000	\$	14,286,000	40%
15. Newport Recycles	2	Not Proposed				

⁽¹⁾ As proposed plus Recycling Fee add back of \$941,000.



Lowest Cost Proposers: CR&R and Ware

	CR&R	Ware
MRF for Mixed Waste Processing	CR&R	City's CR&R contract
Newport Beach Experience	Newport Coast, Santa Ana Heights, Commercial non- exclusive	City Facilities, Commercial non-exclusive
Residential Experience	27 cities	Laguna Woods and unincorporated L.A. and Orange county areas
Reference Check Score (1)	4.2	3.7



^{(1) 5 =} Exceptional Performance, 4 = Above Expectations, 3 = Satisfactory, 2 = Below Expectations, 1 = Unsatisfactory

HOW WOULD THE SERVICE WORK?

Issue	Current System	Path #2 - Recommen ded
CANS		
All of my trash will be picked up.	Y	Y
I can have as many cans as I need.	Υ	Y
I can have a can size that fits my space – side yard, garage, wherever.	Υ	Y
If I want to put out extra bags by the cans I can do so.	Υ	Υ
RECYCLING AT HOME		
I don't want to recycle at home	OK	OK
I want to recycle at home	Ν	Υ

Issue	Current System	Path #2 - Recomme nded
CONVENIENCE		
If I set out bags by the cans, they'll be collected.	Y	Υ
If I set out larger items beside the trash, they'll be collected.	Y	Y
If I am disabled and need side-yard "can pull-out service", I can get it.	Y	Y
There won't be an earlier start time because of a recycling truck	Y	Y
BULKY ITEMS		
Someone will pick up my refrigerator, other big appliance	Private Hauler, fee	Y
Someone will pick up my sofa or mattress.	Private Hauler, fee	Y

Issue	Current System	Path #2 - Recommen ded
WHO PAYS?		
My trash is collected at no charge to me.	Y	Y
The city pays for new cans.	N	Y
Costs of any new contract won't be passed on to me.	N/A	Correct
AUTOMATION v. MANUAL		
Will some of the community have to remain manually-collected?	Y - But automated is coming	N – some semi- automated, though
Use only AQMD Compliant (CNG) vehicles	4 now, purchase more	Y

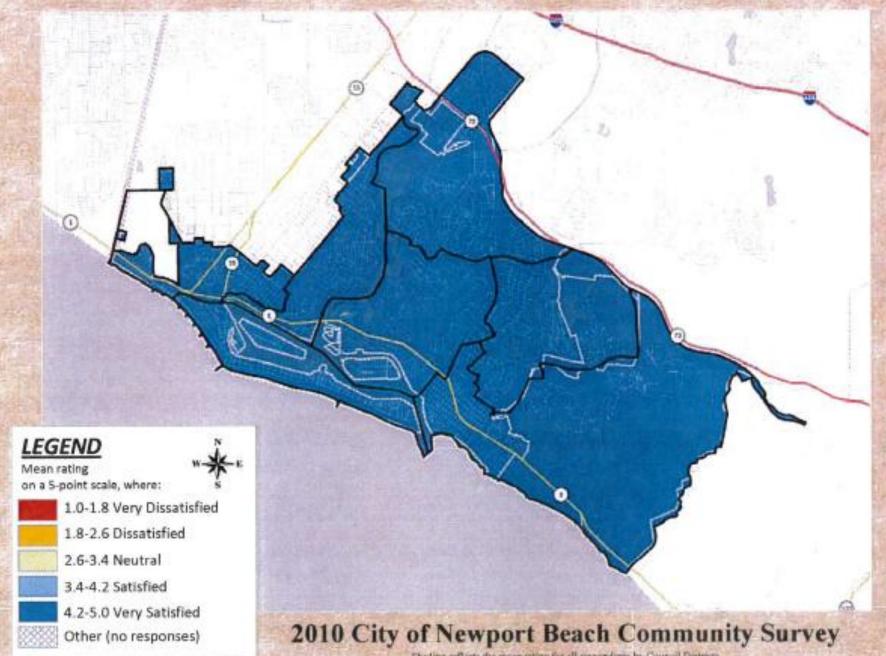
Issue	Current System	Path #2 - Recommen ded
NEW PROGRAMS – IF NEGOTIATED		
Sharps - Dispose-by-mail program	Ν	Υ
Community Shred-it Days	N	Y
Mulch give-away days	Ν	Y
Compost and wood chips for City parks/parkways	N	Y
EXPERIENCE/CUSTOMER SATISFACTION		
Direct experience in Newport Beach	Y	Υ
"Very Satisfied" ranking in 2010 Community Survey	Y	Υ

KEY ISSUES RAISED

How do we know the service is good?

- Demonstrated good service in our community (for CR&R, for example):
 - Newport Coast, Newport Ridge
 - Crystal Cove
 - Bonita Canyon
 - Santa Ana Heights
 - Bay Knolls (Costa Mesa SD)
- Ware current provider to City facilities

Q12a Satisfaction with residential trash collection services



Shading reflects the mean rating for all respondents by Council Districts

Of the Wealthiest California Communities...

- Belvedere Private (Mill Valley Refuse)
- Rancho Santa Fe Private (Waste Mgmt)
- Atherton Private (Recology)
- Rolling Hills Private (Waste Mgmt)
- Woodside Private (Greenwaste)
- Portola Valley Private (Greenwaste)
- Newport Coast Private (CR&R)
- Hillsborough Private (Recology)
- Fairbanks Ranch Private (Waste Mgmt)
- San Marino Private (Athens)
- Palos Verdes Estates Private (Athens)
- Malibu Private (Waste Management)

Orange County Cities

PRIVATE:

- Aliso Viejo
- Anaheim
- Brea
- Buena Park
- Costa Mesa
- Cypress
- Dana Point
- Fountain Valley
- Fullerton
- Garden Grove
- Huntington Beach

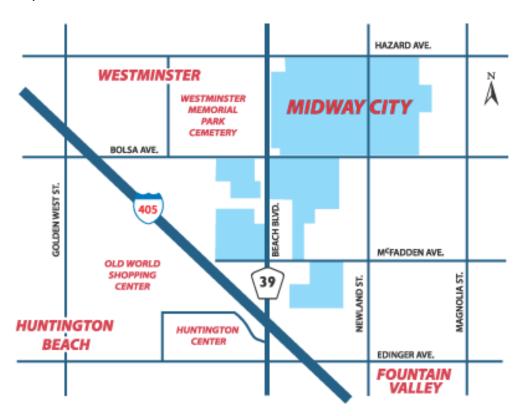
- Irvine
- La Habra
- La Palma
- Laguna Beach
- Laguna Hills
- Laguna Niguel
- Laguna Woods
- Lake Forest
- Los Alamitos
- Mission Viejo
- Orange

- Placentia
- RSM
- San Clemente
- SJC
- Santa Ana
- Seal Beach
- Stanton
- Tustin
- Villa Park
- Westminster
- Yorba Linda

Orange County Cities

• PUBLIC:

- Newport Beach (partial)
- Midway City (uninc)



"They won't be able to handle our geography"

- Most of the community = automated.
- Tighter spots = semi-automated (roll the can to the back of truck and a lift flips it in)
- This works in other tight places, like Laguna Beach.

Contract and Cost

- No cost to the customer today or tomorrow.
- Contract proposed is for seven years.
- 2.5% CPI = less than expected City cost increases
- It has a term it can be re-bid.
- It has service standards.
- It has penalties.
- The City today successfully manages CR&R,
 Ware, and several other refuse contractors.

What does \$17M mean?

- Allows us to manage increasing pension costs, while still investing in the community.
 - Ongoing savings help fill \$5-7M pension gap.
 - One time savings = community investment now:
 - Streets
 - Westside facilities and streetscapes (PCH, Balboa)
 - more
- Can even further enhance refuse collection:
 - More bulky item days
 - A sharps program
 - Container pull-out for those who need it.
 - Shred-it days

Our employees deserve to be protected!

- They do.
- Agreement with OCEA/NBEL
 - All employees guaranteed a good choice:
 - Stay with the City likely in other field positions.
 - Work for the private provider, with an incentive
 - Retire, only if desired.

CONCLUSION

Why this is Important

- The health of our city depends upon:
 - Reducing heavy city costs (retirement, WC, Health)
 - Without compromising service
 - Without impacting public safety
 - While still keeping the community looking good.
 - And no one will lose their job.

Recommendation

- Negotiate draft contract with CR&R and/or Ware
 - Council guidance on Path #1 or #2
 - Council could select other provider(s)
- Return to City Council for contract adoption (Oct-Nov 2013)